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Docket No: 2427/1G685-US1

IN THE UNITED STATES PATENT AND TRADEMARK PRECEEIVED

In re Application of: Patrick F. Kelly; Elio F. Vanin

MAY 2 4 2007

Serial No.:

09/801,302

Art Unit:

TECH CENTER 1600|2900

May 20, 2002

Confirmation No.:

2679

Filed:

March 7, 2001

Examiner:

Celine X. Qian

For: HIGHLY EFFICIENT GENE TRANSFER INTO HUMAN REPOPULATION STEM

CELLS BY RD114 PSEUDOTYPED RETROVIRAL VECTOR PARTICLES

AMENDMENT AND RESPONSE TO THE OFFICE ACTION

EXPRESS MAIL CERTIFICATE

Hon. Commissioner of Patents and Trademarks Washington, DC 20231 Date S/20/02 Label NJ Z O U 4 O I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

Sir:

B. W. Kee B. W. Ke Name (Print) Signature

In response to the Office Action mailed on February 13, 2002, please consider the following amendments and remarks. Submitted simultaneously herewith is (1) a Mark-Up Copy of the amended claims, (2) and Examiner's Courtesy Copy of claims under consideration, and (3) a Petition for a ONE MONTH Extension of Time with the required fees.